

ABSTRACT OF THE DISCLOSURE

A GPS antenna unit for a two-wheeled motor vehicle capable of being mounted to the vehicle without impairing the appearance of the vehicle. A GPS antenna unit for a two-wheeled motor vehicle, mounted to the two-wheeled motor vehicle to receive a radio wave from a GPS satellite includes a helical antenna extending from an exterior surface of a unit case and a controller accommodated within the unit case to process the radio wave received by the helical antenna. Since the projection area of the helical antenna is small, the GPS antenna can be mounted even to a two-wheeled motor vehicle having few planar portions facing the zenith, without impairing the appearance and aerodynamic characteristics of the vehicle.